AMENDMENTS TO THE CLAIMS

1. - 13. (CANCELED)

14. (CURRENTLY AMENDED) A method of forming a coating for a prosthesis, comprising the acts of: applying a composition comprising an ethylene vinyl alcohol copolymer and a solvent to the prosthesis to form a coating, the solvent comprising isopropyl alcohol and water, wherein the coating is formed when the solvent is allowed to be essentially removed from the composition.

15. (CANCELED)

- 16. (CURRENTLY AMENDED) The method of Claim 14, wherein the prosthesis is selected from a <u>the</u> group <u>consisting</u> of balloon-expandable stents, self-expandable stents, and grafts.
- 17. (CURRENTLY AMENDED) The method of Claim 14, additionally comprising heating the composition applied to the prosthesis to a temperature greater than about the glass transition temperature of the copolymer and less that about the melting temperature of the copolymer.
- 18. (ORIGINAL) The method of Claim 14, wherein the composition additionally comprises an active agent for inhibiting restenosis of a blood vessel, wherein the active agent is contained in the coating formed on the prosthesis.
- 19. (ORIGINAL) The method of Claim 18, wherein the active agent is actinomycin D, paclitaxel, docetaxel, or analogs or derivatives thereof.
- 20. (ORIGINAL) The method of Claim 14, wherein the copolymer comprises a mole percent of ethylene of about 27% to about 29%.

21-27. (CANCELED)

- 28. (NEW) The method of Claim 14, wherein the composition is applied to a metallic surface of the prosthesis.
- 29. (NEW) The method of Claim 14, wherein the composition is applied to a drug reservoir layer deposited on the prosthesis.
- 30. (NEW) The method of Claim 14, wherein the composition is applied to a primer layer deposited on the surface of the prosthesis.
- 31. (NEW) The method of Claim 14, wherein the ratio of iso-propyl alcohol to water is 1 to 1.
- 32. (NEW) The method of Claim 14, wherein the solvent comprises from about 40% to 60% iso-propyl alcohol.
- 33. (NEW) The method of Claim 14, wherein the solvent comprises from about 45% to 55% iso-propyl alcohol.